Appl. No. 10/754,736 Amdt. dated February 8, 2005 Preliminary Amendment

Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A method for broadcasting system information changes in a mobile telecommunications system, the system comprising a network of a plurality of cells and at least one user equipment device, the method comprising, in the network:

sending a first message indicating notification of a system information change and sending a repeat of the notification of a system information change, characterized by sending a repeat of the notification of the system information change in a transmission timing interval (TTI) that occurs before the system change is to be implemented.

- 2. (Original) A method according to claim 1 further comprising, when the notification of a system information change indicates that the system information change is to be implemented by a receiving device at a deferred time, sending the repeat of the notification of a system information change at a time relative to the deferred time.
- 3. (Original) A method according to claim 2 wherein the repeat of the notification of a system information change excludes an indication that the system information change is to be implemented by a receiving device at a deferred time.
- 4. (Currently Amended) A method according to claim 2 wherein the time is equal or less than 50 seconds from before the deferred time.
- 5. (Currently Amended) A method according to claim 2 wherein the time is equal or less than 10 seconds from before the deferred time.

Appl. No. 10/754,736 Amdt. dated February 8, 2005 Preliminary Amendment

- 6. (Currently Amended) A method according to claim 2 wherein the time is equal or less than 1 second from before the deferred time.
- 7. (Currently Amended) A method according to claim 2 wherein the time is equal or less than 100 milliseconds from before the deferred time.
- 8. (Currently Amended) A method according to claim 2 wherein the time is equal or less than 10 milliseconds from before the deferred time.
- 9. (Currently Amended) A method according to claim 2 wherein the time is equal or less than 5 hours from before the deferred time.
- 10. (Original) A method according to claim 2 wherein the repeat of the notification of a system information change is sent at a time that precedes the deferred time.
- 11. (Original) A method according to claim 1 further comprising sending a plurality of repeats of the notification of a system information change.
- 12. (Original) A method according to claim 11 wherein the repeats of the notification of a system information change are sent at regular intervals.
- 13. (Original) A method according to claim 1 wherein repeat of the notification of a system information change is sent in a SYSTEM INFORMATION CHANGE INDICATION message transmitted on a broadcast control channel.
- 14. (Original) A method according to claim 13 wherein the repeat of the notification of a system information change is sent in an Information Element "BCCH modification info" contained in a SYSTEM INFORMATION CHANGE INDICATION message.

Appl. No. 10/754,736 Amdt. dated February 8, 2005 Preliminary Amendment

- 15. (Original) Apparatus for broadcasting system information changes in a mobile telecommunications system, the system comprising a network of a plurality of cells and at least one user equipment device, the apparatus in the network being arranged, in use, to implement the method of any of claims 1 to 14.
- 16. (Original) A computer program comprising program code for performing the steps of any of claims 1 to 14.
- 17. (Original) A computer program product comprising program code stored on a computer readable medium for performing the method of any claims 1 to 14.